

WATER WELL REPORT
STATE OF OREGON

MARI 2571

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MAY 8 1984

State Well No. 55/2W-22
State Permit No. 6-10384

PLEASE TYPE OR PRINT IN INK
WATER RESOURCES DEPT
SALEM, OREGON

(1) OWNER:

Name Blaine Grassman
Address 12783 River Rd N.E.
City Gervais State OR

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air Driven Domestic Industrial Municipal
Rotary Mud Dug Irrigation Test Well Other
 Bored Thermal: Withdrawal Reinjection

(4) PROPOSED USE (check):

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded
.12" Diam. from 1 ft. to 153 1/2 ft. Gauge .250
" Diam. from ft. to ft. Gauge

LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? Yes No
Type of perforator used Mills Knife
Size of perforations 3/8 in. by 3 in.
4.00 perforations from 1.27 ft. to 1.50 ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? Yes No
Manufacturer's Name
Type Model No.
Diam. Slot Size Set from ft. to ft.
Diam. Slot Size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom? Driller
700 gal./min. with 43 ft. drawdown after 4 hrs.
Air test gal./min. with drill stem at ft. hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes No
Well seal—Material used Portland cement Grout
Well sealed from land surface to 1.8 ft.
Diameter of well bore to bottom of seal 1.6 in.
Diameter of well bore below seal 1.2 in.
Number of sacks of cement used in well seal 24 sacks
How was cement grout placed? Tremie pipe
Was pump installed? yes Type Sub HP 50 Depth 126 ft.
Was a drive shoe used? Yes No Plugs Size: location ft.
Did any strata contain unusable water? Yes No
Type of Water? depth of strata
Method of sealing strata off
Was well gravel packed? Yes No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Marion Driller's well number 35
SE 1/4 NE 1/4 Section 21 T. 55 R. 24W W.M.
Tax Lot # Lot Blk Subdivision
Address at well location: St. Louis Rd.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 32 ft.
Static level 10' ft. below land surface. Date 4/19
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing
Depth drilled 153 ft. Depth of completed well 151 ft.
Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

| MATERIAL | From | To | SWL |
|------------------------|------|-----|-----|
| TOP SOIL | 0 | 1 | |
| Clay Brown | 1 | 36 | |
| Clay Grey | 36 | 71 | |
| Clay Dark Brown, Sandy | 71 | 78 | |
| Sand Black, silt | 78 | 81 | |
| Sand Black | 81 | 109 | |
| Clay Green | 109 | 116 | |
| Sand Black | 116 | 120 | |
| Gravel, sand | 120 | 151 | |
| Clay Grey | 151 | 153 | |

Work started 3/29 1984 Completed 4/9 1984
Date well drilling machine moved off of well 4/9 1984

(unbonded) Water Well Constructor Certification (if applicable):

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
[Signed] 97-76-5318 Date, 19.....

Bonded Water Well Constructor Certification:

Bond 97-76-5318-9 Issued by: State Farm
(number) Surety Company Name
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Name Grassman's Well Drilling
(Person, firm or corporation) (Type or print)
Address 19927 Mill Ck. Rd. Scotts Mills
[Signed] Dwan Grassman
Water Well Constructor
Date 4/10, 1984

NOTICE TO WATER WELL CONSTRUCTOR
The original and first copy of this report are to be filed with the

WATER RESOURCES DEPARTMENT,
SALEM, OREGON 97310
within 30 days from the date of well completion.

SP*45292-690